

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2000

Application or Docket Number

09/918032

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|---|---------------|--------------|
| TOTAL CLAIMS | 25 | |
| FOR 07/30/01 | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 25 minus 20 = | 5 |
| INDEPENDENT CLAIMS | 4 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

R.E.

07/08/04

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A: | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 44 | Minus 25 | = 19 |
| Independent | 6 | Minus 4 | = 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 355.00 |
| X\$ 9= | 45 |
| X40= | 40 |
| +135= | |
| TOTAL | 440 |

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 710.00 |
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL | |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | 171 |
| X40= | 86 |
| +135= | |
| TOTAL ADDIT. FEE | 257 |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL ADDIT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT B: | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | | Minus | = |
| Independent | | Minus | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL ADDIT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT C: | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | | Minus | = |
| Independent | | Minus | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

Application or Docket Number

09/18/03
44157 00004000

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|---|---------------|--------------|
| TOTAL CLAIMS | 25 | |
| FOR 07/30/01 | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 25 minus 20 = | 5 |
| INDEPENDENT CLAIMS | 4 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

11/9/05

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 42 | 44 | |
| Independent | 6 | 6 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

SMALL ENTITY TYPE ☐ OR OTHER THAN SMALL ENTITY

| RATE | FEE | RATE | FEE |
|-----------|--------|-----------|--------|
| BASIC FEE | 355.00 | BASIC FEE | 710.00 |
| X\$ 9= | 45 | X\$18= | |
| X40= | 40 | X80= | |
| +135= | | +270= | |
| TOTAL | 440 | TOTAL | |

SMALL ENTITY OR OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| X\$ 9= | | X\$18= | |
| X40= | | X80= | |
| +135= | | +270= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |

12-8-05

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 43 | 44 | 0 |
| Independent | 7 | 6 | 1 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| X\$ 9= | | X\$18= | 50 |
| X40= | | X80= | 200 |
| +135= | | +270= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | 250 |

05/15/06

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 43 | 44 | 0 |
| Independent | 7 | 7 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| X\$ 9= | | X\$18= | 1 |
| X40= | | X80= | 150 |
| +135= | | +270= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | 151 |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2004

Application or Docket Number

09/918032

CLAIMS AS FILED - PART I

| FOR | (Column 1) NUMBER FILED | (Column 2) NUMBER EXTRA |
|----------------------------------|----------------------------|----------------------------|
| 09/07/06 | | |
| BASIC FEE | | |
| TOTAL CLAIMS | 44 minus 44 = 0 | |
| INDEPENDENT CLAIMS | 8 minus 7 = 1 | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

SMALL ENTITY
TYPE ☐

| RATE | FEE |
|--------|-----|
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL | |

OR
OTHER THAN
SMALL ENTITY

| RATE | FEE |
|--------|-----|
| x\$22= | |
| x82= | 200 |
| +270= | |
| TOTAL | 200 |

* If the difference in column 1 is less than zero, enter "0" in column 2

E: A

02/15/07

CLAIMS AS AMENDED - PART II

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|---|---|--------------------------------|
| AMENDMENT A | | | |
| Total | 44 | 44 | = 0 |
| Independent | 8 | 8 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR
OTHER THAN
SMALL ENTITY

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | 0 |

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|---|---|--------------------------------|
| AMENDMENT B | | | |
| Total | | | = |
| Independent | | | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | |

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|---|---|--------------------------------|
| AMENDMENT C | | | |
| Total | | | = |
| Independent | | | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.